NEW CEMETERIES.—The graveyards in Bury being, in dread reality, chock full, the ratepayers have determined on the substitution of a suburban cemetery, for carrying out which object they have appointed a committee.—At Bradford there also appears to be a prospect of the like substitution.—At Tredegar the inhabitants have been taking steps to establish forthwith a cemetery on a large scale, about half-a-mile from the town.

A NEW COLLIERY GAS JET.—One of these singular and interesting perpetual burners, has recently been lit at a pit between Harrington and Workington, in order to consume a 'large blower' in the pit, which would have otherwise put a stop to the working of it. Ventilation and other efforts had failed to obviate the inconvenience, and the jet was therefore conducted from below, through a train of boxes and pipes, to the surface, where it now blazes on without ceasing, thus effectually curing the dreaded evil.

CARDIFF DRAINAGE COMPETITION PLANS.—A correspondent informs us that the commissioners placed the eleven plans sent in into the hands of Mr. Cubitt, who examined them, and made a report, having called in to his assistance Messrs. Scott and Smith, engineers. Mr. C. recommended No. 6, to be most worthy of the premium, by Messrs. Waren and Dimmock, contractors of the South Wales Railway through Cardiff. The Commissioners paid them the 50*l.* premium, and Mr. Cubitt 40*l.* for his trouble.

MONUMENT TO THE LATE SIR JOHN BARROW.—A proposition is on foot to erect a monument in memory of the late Sir John Barrow, in the neighbourhood of his birthplace, near Ulverston. It is proposed that the monument shall take the form of a pillar or tower, 70 feet high, to serve as a sea-mark. The sum to be expended is put down at 1,200*l.*

BRICK-MAKING.—On Wednesday last, Jos. Rush, at Peter Syke, Cumberland, performed the feat of making one thousand bricks in one hour—one hundred in five minutes,—and twenty-six in one minute.—*Carlisle Journal.*

THORWALDSEN.—The *Cologne Gazette* announced that the directors of the Thorwaldsen Museum, at Copenhagen, will sell, on the 1st of October, a portion of the works left by the sculptor, consisting in part of duplicates in their possession, and partly of objects of value appointed to be so disposed of by Thorwaldsen's will.

ANTIQUARIAN SMASHERS.—We are told that a person of gentlemanly appearance has lately contrived to swindle several antiquaries in Kent, by selling them false Anglo-Saxon and early English coins. Is such a thing never done in London shops of "gentlemanly appearance?"

PERTH SUSPENSION-BRIDGE.—It is stated that, notwithstanding rumours to the contrary, and the fact that much damage was done to this work during the war between the Hungarians and the Austrians, it is now in a state little the worse for what has happened.

THE ROYAL VISIT TO IRELAND.—It is proposed to erect a statue of the Queen, by subscription, in Dublin, to commemorate Her Majesty's visit.

BUILDINGS AND MONUMENTS,
MODERN AND MEDIÆVAL.

Edited by GEO. GODWIN, F.R.S.,
Fellow of the Institute of Architects; Corresponding Member of several Societies.

Part III. of this work, price 2s. 6d., is now ready, and contains Views of Roslin Chapel, near Edinburgh; New Church at Homerton, Middlesex; the Entrance to Royal Botanical Gardens, Kew; The New Palm Stove; Bridgewater House, London, with altered plan; Sir Benjamin Heywood's New Bank, Manchester; Ely Cathedral, East End; the Théâtre Historique, Paris; Sir Robert Peel's Picture Gallery; with descriptive letter-press, and numerous details.

Parts I. and II. may now be had. Order of any bookseller.

TO CORRESPONDENTS.

Received.—"Competitor for the Northampton Exchange," "N. B.," "F. C." (shall appear), "An Architect," "C. F." (shall appear), "W. W." (unavoidably delayed); "A. S.," "X." (has no legal remedy), "A Constant Reader," "R. B.," "T. W. P.," "J. C.," "J. C." (thanks, we fear other journals have exhausted the subject. We should be glad, nevertheless, to see the account), "E. R." (the wall may be retained by agreement, the property of B.), "J. Q.," "H. W." (the same statements have been often repeated), "G. F. J." (the Nelson statue is *not* of granite), "O. N." (we simply stated what, we were informed on the spot, was the fact as to cost in that particular instance), "W. C." (should apply at the office in Greek-street), "J. P.," "J. C. W. H." (has no legal remedy against the Society of Arts for mislaying his design), "W. B." (we have not forgotten our promise to look at Waltham Abbey Church; our occupations lately have led us widely over the country), "J. P." (our correspondent will find it difficult to shut out the sound by a framed partition; a layer of asphalted felt on each side would do something towards it), "S. D." (will find it most advantageous to continue the practice of drawing), "Healthy Homes, a Guide to the Proper Regulation of Buildings," &c. By W. Hosking, Architect and Civil Engineer. Murray, cheap edition, 1849). "The Modern Housewife." By Alexis Soyer. (Simpkin and Marshall, 1849).

"*Books and Addresses.*"—We have not time to point out books or find references.

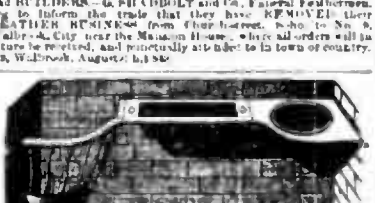
NOTICE.—All communications respecting *advertisements* should be addressed to the "Publisher," and not to the "Editor;" all other communications should be addressed to the EDITOR, and *not* to the Publisher.

TO PROVINCIAL READERS.—In reply to complaints of the irregular delivery of THE BUILDER in provincial towns, we beg leave to state that it is invariably published by seven o'clock on Friday morning; and that the irregularity complained of rests entirely with the parties through whom it is obtained.

ADVERTISEMENTS.

ROYAL POLYTECHNIC INSTITUTION.—First Series of Introductory Views Illustrative of Home, with a Description embracing the most interesting points connected with the subject, Daily at Half past Four, and every Evening at Quarter to Ten o'clock. Lectures on Chemistry, by Dr. J. Ashley, Daily at Half past Three, and every Evening, except Saturday, at Nine o'clock. Lecture, by Dr. Bachhoffner, on Masterly Patent Process of Electric Power: how making Aerated Waters, &c. Exhibition of the Chromatrope. The Cyanhydrogen Microscope. Diver and Diving Bell. A Gratuitous Ticket for Schools, half-price.

FUNERAL FEATHERS.—TO UNDERTAKERS, UPHOLSTERERS, CABINET MAKERS, and BUILDERS.—G. SHADBOLT and Co., Funeral Feathermen, beg to inform the trade that they have REMOVED their FEATHER BUSINESS from their late rest, No. 29, Walbrook, City, near the Mansion House, where all orders will in future be received, and punctually attended to in town or country. 29, Walbrook, August 1, 1849.



SAMUEL HOOD and Co., Castings Warehouse, 81, Upper Thames-street. REGISTERED STABLE FITTINGS. Enamelled Mangers, with double bay racks, or with enamelled water-cisterns on one side.

COMPOSITIONS for WRITING with STEEL PENS.—STEPHENS'S WRITING FLUIDS compose the most splendid and durable colours, and the most indelible compositions which art can produce; they consist of a BLUE FLUID, changing into an intense black colour. PATENT UNCHANGEABLE BLUE FLUIDS, remaining a deep blue colour. Prospects are prepared in a light and dark blue. A superior BLACKING, of the common character, but more fluid. A superior CARMINE RED, for constant writing. A liquid ROUGE CARMINE, for artists and constant writing, in glass bottles. A carbonaceous RECORD INK, which writes instantly black, and being proof against any chemical agents is most valuable in the prevention of frauds. A liquid MECHANICAL and ARCHITECTURAL DRAWING INK, superior to Indian Ink. Marking Inks for linen, select steel pens, inkholders. Prepared by the inventor, HENRY STEPHENS, 58, Stamford-street, Blackfriars, and sold by booksellers and stationers everywhere, in bottles, at 1d., 3d., 6d., 1s., and 2s.

UNDER ROYAL LETTERS PATENT.

GUTTA PERCHA COMPANY, PATENTEES, Wharf-road, City-road, London. To Upholsterers, Cabinet and Picture-frame Makers, Decorators, &c.—The Gutta Percha Company are now enabled to supply a variety of Moulded Ornaments, suitable for the decoration of Cabinet Work, &c. &c., at prices which will secure to the trade a large profit. The great beauty of Gutta Percha Mouldings surpassing even the most finely-grained wood, added to their remarkable durability and cheapness, is commanding for them an extensive sale.

Several elaborate Gutta Percha Picture-frames have been ordered by Her Majesty the Queen, for the Palaces; and it is fully anticipated that there will be a brisk demand for these frames throughout the country. The Gutta Percha Curtain-rings (which possess the peculiar property of being noiseless), Window-blind Cord, Sash-lines, &c., are also particularly recommended.

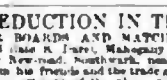
In order to facilitate the execution of orders, the Company are publishing a Pattern-book of Ornaments, especially for the trades. Nos. 1, 2, 3, and 4 may now be had, price 2s 6d each.—Specimens of the various materials may be seen at any of the Company's Wholesale Dealers in Town or Country.

SEASONED SPRUCE FLOORING, prepared by [illegible], in a superior manner, [illegible] 6d. per square. [illegible] 12s. [illegible] SAMUEL ARCHBUTT, Planing and Planing Mills, King's-road, Chelsea.

REDUCED PRICES.—EDWARD SIMMS (late William Cheere), of Union-road, Pimlico Basin, begs to acquaint Builders and the Trade that he has now on hand, at his Manufactory the first of its kind ever established, a very large Assortment of Dry and Well-seasoned OAK and DEAL PREPARED FLOORING BOARDS and MATCH BOARDING of all sorts, from ¼ inch to 1½ inch thick, planed to a parallel width and thickness, and at greatly Reduced Prices. Also Timber, Deals, Oak Planks, Scantlings, Sash Bills, Mouldings prepared by Machinery, Laths, &c.—Apply at E. SIMMS'S (late W. Cheere's) Flooring Manufactory, Wilton-road, Pimlico Basin.

A REDUCTION in the PRICE of FLOOR BOARDS.—ALFRED BOELING begs to inform the Trade and Consumers generally, that he has REDUCED the PRICE, and keeps constantly in stock a large and very general assortment of Prepared Floor Boarding and Matched Boarding, planed to a parallel breadth and thickness, and fit for immediate use; also a variety of machine-prepared Mouldings, which are finished with great accuracy and attention to quality of workmanship.—South-wark Bridge Wharf, Bankside, and Old Barge Wharf, Upper Ground-street, Blackfriars.

GREAT REDUCTION IN THE PRICE OF FLOOR BOARDS AND MATCH BOARDING.—THOMAS ADAMS (late S. Isaac), Mahogany and Timber Merchant, Bermondsey New-road, Southwark, near the Bricklayers' Arms, begs to inform his friends and the trade generally, that he has in stock a large assortment of the above goods, fit for immediate use, at prices which only require a trial to prove their decided cheapness. Also mouldings prepared by machinery from the very best material, and in a superior manner; red deals and everything of every dimension; mahogany, cedar, rosewood, walnut, elm, boards, oak, &c., to planks, logs, veneers, and logs; pantile, oak, and fir scrolls; wheelwrights' goods. All orders punctually executed, except timber, delivered free of expense; sawing charged at mill prices. Very extensive drying sheds.



SAW MILLS, GILLINGHAM-STREET, PIMLICO.

TIMBER of any size, PLANK, DEALS, and BATTENS, as sawn on the most approved principle, Boards, &c. Prepared, Matched, and Grooved, by Moie's Patent Machinery. The Mills have all the advantages of navigable and water-carriage, being connected with the Thames by the Grosvenor Canal. Goods fetched from the docks and carted home free of charge.

Address to HENRY BOTHAM,
Saw Mills, Gillingham-street, Pimlico.

N.B. Estimates given for Sawing and Planing.

GENERAL WOOD-CUTTING COMPANY.—SAWING, PLANING, AND MOULDING MILLS, Belvedere-road, Lambeth, late on the Suspension and Waterloo Bridges. SAWING and PLANING in all their branches executed with the greatest despatch and perfection. The Stock of seasoned and thoroughly WORKED MATERIALS, consisting of upwards of two different patterns kept constantly on hand; also an extensive assortment of dry prepared FLOORING BOARDS, of all qualities and at reasonable rates.

DESICCATED WOOD.—DAVISON and SYMINGTON'S PATENT.—Builders, Cabinet-makers, and others, will find it much to their advantage to patronize this new process of seasoning. The prepared wood can thus now only be obtained in an incredibly short space of time, at a small cost, but to even finer advantage, and not free from aberrations, and in every respect better than wood treated in the ordinary way: thereby saving capital, interest of money, insurance, and all the other inconveniences attending the keeping of a large stock.

The DESICCATING SAWING and PLANING MILLS are situated at EDGWARE BRIDGE, NORTH MIDDLESEX, adjoining the Commercial and East Country Docks, from whence parties requiring their material can have the same converted as required, and sent home fit for immediate use.—T. GIBLING, Manager.

For terms to suit the market, scale of prices, or other information, address ANGUS JENNINGS, secretary, Patent Desiccating Company, 41, Gracechurch-street, City.

LADDERS, BARROWS, &c.

G. ELL respectfully invites the attention of Railway Companies, Contractors, Builders, Decorators, and the Trade in general, to the extensive assortment of Ladders, Barrows, Trestles, Trestles, Steps, &c., he has constantly ready for sale or hire, at a very low scale of prices. In two selling best extensible barrows, of each frames and iron tops, by the hundred, as low as 19s. 6d. and 21s. each, or, by the dozen, 1s. per barrow extra. Ladders, commencing at 4d. per rung. Every other description of ladders, barrows, and mouldings equally low. Lists of prices can be had on application.—G. ELL'S Manufactories, 3 and 4, Tottenham-court, New-road, St. Pancras, opposite Hampstead road.

TO ARCHITECTS, BUILDERS, UPHOLSTERERS, AND OTHERS.

WOOD CARVING done in the cheapest and best manner. Estimates given to any amount. Pulpits, reading-desks, altar-rails, stalls, and other church fittings supplied complete. Old carvings restored by J. PALMER, Wood Carver and Manufacturer, 42, Berwick-street, Soho, London.

JORDAN'S PATENT MACHINE CARVING and MOULDING WORKS for WOOD and STONE, Belvedere-road, Lambeth, and 194, Strand.—TAYLOR, WILLIAMS, and JORDAN beg to call the attention of the building community to a new feature of their establishment, and, at the same time, to thank their numerous patrons and friends for the very liberal support they have lately experienced. They, themselves, assure them and the public, it will be their constant endeavour to deserve, by giving their customers an increasing share of the advantages arising from the constant improvements in the machinery which they have just succeeded in applying to the production of the most intricate carving in Chess and other freestones, and in statuary marble.

T., W., and J. particularly solicit the attention of architects and builders to the fact that, by the use of this machinery a very large saving, both of time and money, is effected;—a saving, indeed, that in many cases they can deliver a well-finished article in Caen stone for less money than it can be obtained in rough, while their wood-carving will, in some cases, be found to come into close competition with the best kinds of composition ornament.—For prices and estimates apply at 194, Strand.

TESTIMONIAL FROM CHARLES BARRY, ESQ.

"Westminster, May 16th, 1849.

"Gentlemen,—In reply to your letter requesting my opinion of your Patent Carving Machinery, I have much pleasure in stating, from an experience of more than two years, in its application to the productions of the wood carvings of the House of Peers, and the stone carvings of the New Palace at Westminster, that I am enabled to make the most favourable report concerning it, and to add that it has been supplied on reasonable terms in which I recommended it to be to Her Majesty's Commissioners of Works and Works for a long time.—I remain, Gentlemen, yours faithfully,

"CHARLES BARRY."

Messrs. Taylor, Williams, and Jordan."

ELEGANT and SUBSTANTIAL CABINET FURNITURE.—RICHARD A. C. LOADER, 24, Pavement, Finsbury, most respectfully solicits the public attention to his extensive and varied Stock of Furniture, of the newest and most elaborate designs, feeling assured that an inspection will ensure an immediate sale.

Mahogany dining-room chairs, from	1*l.*
Drawing-room ditto, from	1*l.* 5*s.* 6*d.*
Mahogany easy chairs, in leathers, on castors, from	2*l.* 5*s.* 6*d.*
Marble-top basin stands, from	2*l.* 5*s.*
Mahogany loo tables, from	2*l.* 5*s.*
Rosewood ditto, from	3*l.* 5*s.*
Mahogany chests of drawers, from	4*l.*
Mahogany four-post bedsteads, with curtains, from	6*l.* 5*s.*

RICHARD A. C. LOADER, 24, PAVEMENT, FINSBURY.